

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10764978	
	Filing Date		2004-01-23	
	First Named Inventor		Plamen Denchev	
	Art Unit		1661	
	Examiner Name		June Hwu	
	Attorney Docket Number		205502-9037	

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
/JH/	1	5482857		1996-01-09	Gupta et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵

/June Hwu/

07/31/2007

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10764978
Filing Date		2004-01-23
First Named Inventor	Plamen Denchev	
Art Unit	1661	
Examiner Name	June Hwu	
Attorney Docket Number	205502-9037	

/JH/	1	Attree SM, Pomeroy MK, Fowke LC (April 1995) "Development of White spruce (<i>Picea glauca</i>) somatic embryos during culture with abscisic acid and osmoticum, and their tolerance to drying and storage." J. Exp. Bot. 46(4): 433-439.	<input type="checkbox"/>
/JH/	2	Attree SM, Fowke, LC (October 1993) "Embryogeny of gymnosperms: advances in synthetic seed technology of conifers." Plant Cell, Tissue and Organ Culture 35(1):1-35.	<input type="checkbox"/>
/JH/	3	Chandler S., Young R. (1995) "Somatic embryogenesis in <i>Pinus radiata</i> ." Somatic Embryogenesis in Woody Plants, vol. 3, Gymnosperms (eds. S.M. Jain, P.K. Gupta and R.J. Newton) Dordrecht: Kluwer Academic Press, pp. 244-260.	<input type="checkbox"/>
/JH/	4	Filonova LH, Bozhkov PV, von Arnold S. (February 2000) "Developmental pathway of somatic embryogenesis in <i>Picea abies</i> as revealed by time-lapse tracking." J. Exp. Bot. 51(343):249-264.	<input type="checkbox"/>
/JH/	5	Garin E., Plourde I. (November 1998) "Screening of large numbers of seed families of <i>Pinus strobus</i> L. for somatic embryogenesis from immature and mature zygotic embryos." Plant Cell Reports 18(1-2):37-43.	<input type="checkbox"/>
/JH/	6	Klimaszewska K., Smith DR (1997) "Maturation of somatic embryos of <i>Pinus strobus</i> is promoted by a high concentration of gellan gum." Physiol. Plant 100(4):949-957.	<input type="checkbox"/>
/JH/	7	Laine E., David A. (1990) "Somatic embryogenesis in immature embryos and protoplasts of <i>Pinus caribaea</i> ." Plant Sci. 69:215-224.	<input type="checkbox"/>
/JH/	8	Lelu MA, Bastien C., Dugeault A., Gouez ML., Klimaszewska K. (April 1999) "Somatic embryogenesis and plantlet development in <i>Pinus sylvestris</i> and <i>Pinus pinaster</i> on medium with and without growth regulators." Physiologia Plantarum 105(4):719-728.	<input type="checkbox"/>
/JH/	9	Lipavská H., Konradová H. (January 2004) "Invited Review: Somatic embryogenesis in conifers: the role of carbohydrate metabolism" In Vitro Cellular and Developmental Biology – Plant 40(1):23-30.	<input type="checkbox"/>
/JH/	10	Ramarosandratana A., Harvengt L., Bouvet A., Calvayrac R., Pâques M. (January 2001) "Effects of carbohydrate source, polyethylene glycol and gellan gum concentration on embryonal-suspensor mass (ESM) proliferation and maturation of maritime pine somatic embryos." In Vitro Cellular and Developmental Biology – Plant 37(1):29-34.	<input type="checkbox"/>
/JH/	11	Saborio F., Dvorak W., Donahue J., Torpe T. (December 1997) "In vitro regeneration of plantlets from mature embryos of <i>Pinus ayacahuite</i> ." Tree Physiol. 17(12):786-796.	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****(Not for submission under 37 CFR 1.99)**

Application Number	10764978
Filing Date	2004-01-23
First Named Inventor	Plamen Denchev
Art Unit	1661
Examiner Name	June Hwu
Attorney Docket Number	205502-9037

/JH/	12	Salajova T., Salaj J., Jasik J., Komutak A. (1995) "Somatic embryogenesis in Pinus nigra." Somatic Embryogenesis in Woody Plants, vol. 3, Gymnosperms (eds. S.M. Jain, P.K. Gupta and R.J. Newton) Dordrecht: Kluwer Academic Press, pp. 207-220.	<input type="checkbox"/>
/JH/	13	Stange C. Prehn D., Gebauer M., Arce-Johnson P. (1999) "Optimization of in vitro culture conditions for Pinus radiata embryos and histological characterization of regenerated shoots." Biol Res 32:19-28.	<input type="checkbox"/>
/JH/	14	Svobodova H., Albrechtova J., Kumstyrova L., Lipavska L., Vagner M., Vondrakova Z. (March 1999) "Somatic embryogenesis in Norway spruce: Anatomical study of embryo development and influence of polyethylene glycol on maturation process." Plant physiol. Biochem. 37(3):209-221.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/June Hwu/	Date Considered	07/31/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.